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DATE MAILED: 06/22/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/22/2009

Kathy Smith Dias, Esq. HESLIN ROTHERBERG FARLEY & MESITI P.C. 5 Columbia Circle Albany, NY 12203-5160

EXA	EXAMINER		
PAK, M	IICHAEL D		
ART UNIT	PAPER NUMBER		
1646			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/889,094	10/19/2001	Andreas Bergmann	2582.022	7928
TITLE OF INVENTION:	USE OF BLOCKING	ANTI-TSH-RECEPTOR-ANTIBODIES IN THE THER	APY OF HYPERTHYREOS	SES AND

MONOCLONAL ANTIBODIES FOR A USE OF THIS TYPE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	09/22/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required, block: 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance ree normer	iuons.					
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			1	Note: A certificate of Fee(s) Transmittal. The supers. Each additions have its own certificate	mailing can only be used is certificate cannot be use d paper, such as an assign e of mailing or transmission	for domestic mailings of the d for any other accompanying ment or formal drawing, mus n.
7590 06/22/2009 Kathy Smith Dias, Esq. HESLIN ROTHENBERG FARLEY & MESITI P.C. 5 Columbia Circle				Cer hereby certify that the states Postal Service velderessed to the Mai ransmitted to the USP	tificate of Mailing or Tra is Fee(s) Transmittal is be with sufficient postage for I Stop ISSUE FEE addre TO (\$71) 273-2885, on the	insmission ing deposited with the United first class mail in an envelope as above, or being facsimile e date indicated below.
Albany, NY 122	203-5160		ĺ			(Depositor's name)
						(Signature)
			į			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.
09/889,094	10/19/2001		Andreas Bergmann		2582.022	7928
	ON: USE OF BLOCK BODIES FOR A USE O	ING ANTI-TSH-RECE F THIS TYPE	EPTOR-ANTIBODIES	IN THE THERA	PY OF HYPERTHYRE	SES AND
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nonprovisional	YES	\$755	\$0	\$0	\$755	09/22/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
PAK, MI	CHAEL D	1646	424-143100			
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.503). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or 'Fee Address' Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to listed, no name will be printed. agent. If no name is 3.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	☐ Individual ☐ C	orporation or other private	group entity 🚨 Government
ta. The following fee(s) are submitted: Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit overpayment, to Depoil Account Number Cinclose an extra copy of this						
	ntus (from status indicate ns SMALL ENTITY state		☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other th k Office.	un the applicant; a reg	istered attorney or agent; or	r the assignee or other party in
Authorized Signature				Date		
Typed or printed nam	ne			Registration N	ło	

This collection of information is counted by 3 CFR 1211. The information is counted to obtain or retain a benefit by the public white it to file (and by the USPTO) represents a application. Confidentially is presented by 3 USF CTI 22nd 3f CFR 11. Lth. This collection is estimated to state 22 minutes to complete including gathering perpenting assubstituting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chef Information Officer; USF peritain and Tindertan CUSF. Department of Commerce P.O. Alexandria, Virginia 2211-1450. D.D. NOT SEXD ITLES OR COMPLETED FORMS TO THIS ADDRESS. SEXD TO. Commissioner for Patents, P.O. Box 1450. Under the Paperwork Reduction Act of 1995, to persons are required to respond to a collection of information unless it displays a valid OMB control number.



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HESLIN ROTHENBERG FARLEY & MESITI P.C.			ART UNIT	PAPER NUMBER
5 Columbia Circle Albany, NY 12203-5160			1646	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
09/889,094	BERGMANN ET AL.
Examiner	Art Unit
Michael Pak	1646

— The MAILING DATE of this communication appears on I All claims being allowable, PROSECUTION ON ITHE MERITS IS (OR REI herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHIST of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
 This communication is responsive to <u>5-29-09</u>. 	
 The allowed claim(s) is/are 7 and 9. 	
Acknowledgment is made of a claim for foreign priority under 35 L a) □ All □ b) □ Some* □ c) □ None □ of the: 1. □ Certified copies of the priority documents have been re 2. □ Certified copies of the priority documents have been re 3. □ Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)).	ceived.
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of t THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 	
CORRECTED DRAWINGS (as "replacement sheets") must be sub- (a) including changes required by the Notice of Draftsperson's Path 1) hereto or 2) be Paper No./Mail Date (b) including changes required by the attached Examiner's Amend Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) sheach sheet. Replacement sheet(s) should be labeled as such in the heade 6. DEPOSIT OF and/or INFORMATION about the deposit of Blattached Examiner's comment regarding REQUIREMENT FOR THI	ent Drawing Review (PTO-948) attached ment / Comment or in the Office action of ould be written on the drawings in the front (not the back) of r according to 37 OFR 1.121(d). OLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>54-09</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date
/Michael Pak/ Primary Examiner, Art Unit 1646	
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